

ÉPIX Flex Boost

The ÉPIX Flex Boost is a plug-and-play, 24V in-line voltage booster that doubles the capacity of an ÉPIX Flex Drive output, allowing it to control a greater quantity of ÉPIX Flex 20 fixtures.

This is the perfect solution for creating large-scale or extended-run lighting installations that require more fixtures than a single driver output can typically support.

- Doubles the fixture capacity of each ÉPIX Flex Drive output for larger installations.
- Offers simple plug-and-play operation for fast, solder-free system integration.
- Built with a rugged IP65-rated housing for reliable performance in outdoor environments.
- Specifically engineered to power extended runs of ÉPIX Flex 20 linear fixtures.
- Features an auto-ranging 100 to 240 VAC power supply for global compatibility.
- Solves voltage drop issues in long-run or large-scale pixel mapping applications.



SPECIFICATIONS

Construction / Physical

Dimensions: 8.13 x 3.56 x 1.83 in (206.5 x 46.5 x 90.5 mm)

Weight: 4.4 lb (2 kg)

Exterior Color: Black

Housing Material: Aluminum

Connections

Connection: Edison (Local) plug to Seetronic Powerkon IP65

Power Input: Seetronic Powerkon IP65

Device inputs: (1) 3-pin male IP Flex

Device Outputs: (1) 3-pin female IP Flex

Physical Linking: 2 inline ÉPIX Flex 20

Cable Length (signal): 1.16 ft (0.355 m)

Cable Length (power): 5 ft (1.5 m)

Electrical

Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)

Power and Current: 200 W, 1.6 A @ 120 V, 60 Hz

Power and Current: 200 W, 0.87 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET

IP Rating: IP65, outdoor/wet, with pressure equalizing M14 GORE valve

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

MET Listing Number: E114016-1144

US Safety: UL 8750

Canadian Safety: CSA C22.2 No. 250.13-12

Required Accessories

Accessories (required): ÉPIX Flex Drive

Compatible Mounting Options: M12 Bolt/Clamp

Optional Accessories

Clamps

IP Flex Cables

Seetronic Powerkon cables

DMX Cables

What's Included

ÉPIX Flex Boost

Seetronic Powerkon power cord